

Information Disclosure Statement

Page 2 of 3

Applicant(s): PARTHASARATHY et al.

Serial No.: 10/027,222

Confirmation No.: Unassigned

Filed: 20 December 2001

For: METHODS AND DEVICES FOR REMOVAL OF ORGANIC MOLECULES FROM BIOLOGICAL
MIXTURES USING ANION EXCHANGE**List of Pending Non-Published U.S. Patent Applications**

Applicant(s)	Application Number	Filing Date	Serial No. of Provisional Application to which listed Application claims priority
BEDINGHAM et al.	09/710,184	11/10/00	
PARTHASARATHY et al.	09/841,264	04/24/01	
PARTHASARATHY et al.	09/841,272	04/24/01	
BEDINGHAM et al.	09/894,810	06/28/01	60/214,508 (filed 06/28/00) 60/214,642 (filed 06/28/00) 60/237,072 (filed 10/02/00) 60/260,063 (filed 01/06/01) 60/284,637 (filed 04/18/01)
HARMS et al.	09/895,001	06/28/01	60/214,508 (filed 06/28/00)
BEDINGHAM et al.	09/895,010	06/28/01	60/214,508 (filed 06/28/00)
PARTHASARATHY et al.	10/027,226	12/20/01	

(125)03
It is believed that no fee is due, as this Information Disclosure Statement is filed prior to the receipt of any Action on the merits. However, in the event a fee is due, please charge any fee or credit any overpayment to Account No. 13-4895.

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OMB No. 0651-0011
Page 1 of 1

INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: 57314US002	Serial No.: 10/027,222
	Applicant(s): PARTHASARATHY et al.	Confirmation No.: 9052
	Application Filing Date: 20 December 2001	Group: 1743
	Information Disclosure Statement mailed:	October 7, 2003

U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
DCH		4,399,009	08/16/83	Chisholm			

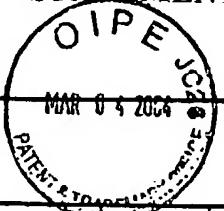
FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

EXAMINER <i>D. Mandy</i>	Date Considered <i>12/23/13</i>
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INFORMATION DISCLOSURE STATEMENT  MAR 04 2004	Atty. Docket No.: 57314US002	Serial No.: 10/027,222
	Applicant(s): PARTHASARATHY et al.	Confirmation No.: 9052
	Application Filing Date: 20 December 2001	Group: 1743
	Information Disclosure Statement mailed: March 1, 2004	

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
DJM	2003/0228706 A1	12/11/03	Ramstad et al.			
	2004/0016702 A1	01/29/04	Hennessy et al.			
	2004/0018116 A1	01/29/04	Desmond et al.			
DJM	2004/0018559 A1	01/29/04	Lau et al.			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
DJM	WO 04/009851 A2	01/29/04	WIPO				
	WO 04/010760 A2	02/05/04	WIPO				
	WO 04/011141 A1	02/05/04	WIPO				
	WO 04/011142 A1	02/05/04	WIPO				
	WO 04/011592 A2	02/05/04	WIPO				
DJM	WO 04/011681 A1	02/05/04	WIPO				

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

Examiner Initial	Document Description

EXAMINER <i>Wayne K. Flands</i>	Date Considered <i>7/21/04</i>
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DISCLOSURE
STATEMENT**

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Atty. Docket No.: 57314US002	Serial No.: 10/027,222
Applicant(s): PARTHASARATHY et al.	Confirmation No.: 9052
Application Filing Date: 20 December 2001	Group: 1743
Information Disclosure Statement mailed:	May 6, 2004

U.S. PATENT DOCUMENTS

Examiner Initial	Copy Enclosed	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
DRH	X	6,093,558	07/25/00	Seed et al.			
DRH	X	6,632,399 B1	10/14/03	Kellogg et al.			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Copy Enclosed	Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
		NONE						

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

Examiner Initial	Copy Enclosed	Document Description
		NONE

EXAMINER

Date Considered

7/21/04

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INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: 57314US002	Serial No.: 10/027,222
<i>APR 30 2002 SC10</i> <i>PATENT & TRADEMARK OFFICE</i>	Applicant(s): PARTHASARATHY et al.	Confirmation No.: Unassigned
	Filing Date: 20 December 2001	Group: Unassigned

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	4,780,367	10/25/88	Lau et al.			
	4,923,978	05/08/90	McCormick			
	5,183,705	02/02/93	Birkholz et al.			
	5,187,066	02/16/93	Becker et al.			
	5,294,668	03/15/94	Babu			
	5,334,316	08/02/94	Bruening et al.			
	5,380,901	01/10/95	Antonucci et al.			
	5,620,663	04/15/97	Aysta et al.			
	5,741,828	04/21/98	Stoy et al.			
	5,834,583	11/10/98	Hancock et al.			
	5,997,818	12/07/99	Hacker et al.			
	6,007,690	12/28/99	Nelson et al.			
	6,048,550	04/11/00	Chan et al.			
	6,063,838	05/16/00	Patnode et al.			
	6,071,406	06/06/00	Tsou			
	6,074,827	06/13/00	Nelson et al.			
	6,103,199	08/15/00	Bjornson et al.			
	6,277,488	08/21/01	Kobe et al.			
	6,284,113 B1	09/04/01	Bjornson et al.			
	6,306,273 B1	10/23/01	Wainright et al.			

EXAMINER <i>Wayne Hancy</i>	Date Considered <i>6/25/03</i>
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INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: 57314US002	Serial No.: 10/027,222
<i>REJC/030202</i>	Applicant(s): PARTHASARATHY et al.	Confirmation No.: Unassigned
	Filing Date: 20 December 2001	Group: Unassigned

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

Examiner Initial	Document Description
	"ABI Prism® BigDye™ Terminators v3.0 Cycle Sequencing Kit," product information [online]. Applied Biosystems, 2000, 2001 [retrieved 2001-12-03]. Retrieved from the Internet: <URL: http://www.appliedbiosystems.com/products/productdetail.cfm?id=81 >, 1 page.
	American Society of Testing Materials, "ASTM D 570-98, Standard Test Method for Water Absorption of Plastics," <i>Annual Book of ASTM Standards</i> , 3 pages (1998).
	"AutoSeq96 Dye Terminator Clean-up Kit / Adapter Plate for AutoSeq96," product catalogue [online]. Amersham Biosciences, 2001 [retrieved 2001-12-03]. Retrieved from the Internet: <URL: http://www.apbiotech.com/stiboasp/showmodule.asp?nModuleid=164360 >, 2 pages.
	"BLAST," National Institutes of Health [online] United States, [retrieved 2002-04-19]. Retrieved from the Internet:<URL: http://www.ncbi.nlm.nih.gov/BLAST/ >, 2 pages.
	Boom et al., "Rapid and Simple Method for Purification of Nucleic Acids," <i>Journal of Clinical Microbiology</i> , 1990, March; Vol. 28, No. 3; Pgs. 495-503.
	"Porex Corporate Profile," [online]. Porex Corporation, 2001 [retrieved 2001-12/05]. Retrieved from the Internet: <URL: http://www.porex.com/english/corporate/index.asp >, 3 pages.
	"Porex Products Group," profile [online]. Porex Corporation, 2001 [retrieved 2001-12-05]. Retrieved from the Internet: <URL: http://www.porex.com/english/porous/index.asp >, 2 pages.
	"Purification so fast it'll make your head spin: RapTract Dye Terminator Removal Kit," Prolinx Product Information, Bothell, WA, 2000, 6 pages.

References listed on pages 3 & 4 have not been considered

EXAMINER	Date Considered
<i>D. Hickey</i>	

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Serial No.: 10/027,222

Applicant(s): PARTHASARATHY
et al.Confirmation No.:
Unassigned

Filing Date: 20 December 2001

Group: Unassigned

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PATENTS TRADES

COPY**OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)**

Examiner Initial		Document Description
DJM		"ABI Prism® BigDye™ Terminators v3.0 Cycle Sequencing Kit," product information [online]. Applied Biosystems, 2000, 2001 [retrieved 2001-12-03]. Retrieved from the Internet: <URL: http://www.appliedbiosystems.com/products/productdetail.cfm?id=81 >, 1 page.
		American Society of Testing Materials, "ASTM D 570-98, Standard Test Method for Water Absorption of Plastics," <i>Annual Book of ASTM Standards</i> , 3 pages (1998).
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		"BLAST," National Institutes of Health [online] United States, [retrieved 2002-04-19]. Retrieved from the Internet:<URL: http://www.ncbi.nlm.nih.gov/BLAST/ >, 2 pages.
		Boom et al., "Rapid and Simple Method for Purification of Nucleic Acids," <i>Journal of Clinical Microbiology</i> , 1990, March; Vol. 28, No. 3; Pgs. 495-503.
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DJM		"Purification so fast it'll make your head spin: RapTract Dye Terminator Removal Kit," Prolinx Product Information, Bothell, WA, 2000, 6 pages.

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D. Hanley	12/23/03
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	Applicant(s): PARTHASARATHY et al.	Confirmation No.: Unassigned
	Filing Date: 20 December 2001	Group: Unassigned

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	"3M Empore Products 96-Well Plates," product listing [online]. 3M Corporation, 1999 [retrieved 2001-12-05]. Retrieved from the Internet: <URL: http://www.mmm.com/empore/formats/Plates/sorbavlb/index.htm >, 2 pages.
	"3M Empore Products Empore 96-Well Plates" SPE Extraction Disk Plates & Filter Plates, 3M Extraction Disk Plates for SPE," product listing [online]. 3M Corporation, 1999 [retrieved 2001-12-05]. Retrieved from the Internet: <URL: http://www.mmm.com/empore/formats/Plates/index.htm >, 2 pages.
DAN	Tong, et al., "Solid-Phase Method for the Purification of DNA Sequencing Reactions," <i>Analytical Chemistry</i> , 1992; Vol. 64, No. 22; Pgs. 2672-2677.

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EXAMINER <i>D. Hwang</i>	Date Considered 12/23/03
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		Takeuchi et al., "Ion Chromatography Using Anion Exchangers Modified with Anionic Polysaccharides," LCGC Magazine [online]. LCGC North America, 2001 [retrieved 2001-10-02]. Retrieved from the Internet: <URL: http://www.lcgmag.com/articles/0004_articles/0004_Takeuchi/0004_Takeuchi.asp >, 12 pages.
		"3M Empore Products 96-Well Plates," product listing [online]. 3M Corporation, 1999 [retrieved 2001-12-05]. Retrieved from the Internet: <URL: http://www.mmm.com/empore/formats/Plates/sorbavlb/index.htm >, 2 pages.
		"3M Empore Products Empore 96-Well Plates" SPE Extraction Disk Plates & Filter Plates, 3M Extraction Disk Plates for SPE," product listing [online]. 3M Corporation, 1999 [retrieved 2001-12-05]. Retrieved from the Internet: <URL: http://www.mmm.com/empore/formats/Plates/index.htm >, 2 pages.
		Tong, et al., "Solid-Phase Method for the Purification of DNA Sequencing Reactions," <i>Analytical Chemistry</i> , 1992; Vol. 64, No. 22; Pgs. 2672-2677.

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